



## SEQUENCE LISTING

<110> Scherhag, Rudi  
Bacher, Peter  
Parow, Christopher  
Esslinger, Hans-Ulrich  
Abel, Floria

<120> THE USE OF ANTICOAGULANT AGENTS IN THE  
EXTRACORPOREAL TREATMENT OF BLOOD

<130> M/41004

<140> US 09/811,410

<141> 2001-03-20

<150> EP 00105867; USSN 60/190,103

<15i> 2000-03-20

<160> 1

<170> WordPerfect version 6.1

<210> 1

<211> 65

<212> PRT

<213> Artificial Sequence

**<220>**

<223> Description of Artificial Sequence: recombinant  
hirudin mutein

<400> 1

Val Val Tyr Thr Asp Cys Thr Glu Ser Gly Gln Asn Leu Cys Leu Cys  
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Glu Gly Ser Asn Val Cys Gly Gln Gly Asn Lys Cys Ile Leu Gly Ser  
20 25 30

Lys Gly Glu Arg Asn Gln Cys Val Thr Gly Glu Gly Thr Pro Arg Pro  
35 40 45

Gln Ser His Asn Asp Gly Asp Phe Glu Glu Ile Pro Glu Glu Tyr Leu  
50 55 60

Gln  
65